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### CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

28382

7590

09/29/2006

QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE SUITE 2040 MILWAUKEE, WI 53202-4497 EXAMINER

ROSENBERGER, FREDERICK F

PAPER NUMBER

ART UNIT

DATE MAILED: 09/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,367	11/18/2003	Joseph J. Lacey	390086,95207	6672

TITLE OF INVENTION: THERMOELECTRICALLY CONTROLLED X-RAY DETECTOR ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400	\$300	\$0	\$1700	12/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including ed below or directed other tions.	ng the Patent, advance of herwise in Block 1, by (	rders and notification of ra) specifying a new corres	maintenance fees wil spondence address; a	Il be mailed to the current and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for	
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MILWAUKEE,	W1 33202-4+97					(Depositor's name)	
						(Signature)	
			<u></u>			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,367	11/18/2003		Joseph J. Lacey	y 390086.95207		6672	
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
ROSENBERGER	, FREDERICK F	2884	250-370150	•			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF The Address of the Printer Of the Printer Of the Address of the Printer Of the Pr			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoo listed, no name will be	ne name of a single firm (having as a member a tered attorney or agent) and the names of up to distered patent attorneys or agents. If no name is a single firm (having as a member a tered attorney or agent) and the names of up to distered patent attorneys or agents. If no name is a single firm (having as a member a distered attorney or agent) and the name of a single firm (having as a member a distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent) and the names of up to distered attorney or agent attorney or agent.			
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NOTE: The Issue Fee and	Publication Fee (if requ		from anyone other than the	ne applicant; a registe	ENTITY status. See 37 CF ered attorney or agent; or th	e assignee or other party in	
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Typed or printed name				Registration No.			
This collection of informand in application. Confidenti ubmitting the completed his form and/or suggestic sox 1450, Alexandria, Viscipia 2731	ation is required by 37 Clality is governed by 35 application form to the ons for reducing this burrginia 22313-1450. DO	FR 1.311. The informatio U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain or re 1.14. This collection is esti depending upon the indivi 2. Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mir idual case. Any comi r, U.S. Patent and Tro THIS ADDRESS. S	public which is to file (and nutes to complete, includin ments on the amount of tin ademark Office, U.S. Depa SEND TO: Commissioner I	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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QUARLES & BRADY LLP			ROSENBERGER, FREDERICK F		
411 E. WISCONS	IN AVENUE		ART UNIT	PAPER NUMBER	
MILWAUKEE, WI 53202-4497			2884 DATE MAILED: 09/29/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.